US HARBORS www.USHarbors.com

Astoria (Youngs Bay), OR - Nov 1983

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue	10:16	8.5	10:24	8.0	3:53	0.3	4:26	1.2	6:56	5:01	
2	Wed	10:58	9.1	11:22	8.3	4:41	0.4	5:19	0.2	6:57	5:00	
3	Thu	11:36	9.5			5:26	0.6	6:08	-0.5	6:58	4:59	
4	Fri	12:15	8.3	12:13	9.7	6:09	1.0	6:54	-0.9	7:00	4:57	
5	Sat	1:06	8.3	12:49	9.8	6:51	1.5	7:38	-1.1	7:01	4:56	
6	Sun	1:55	8.2	1:24	9.7	7:31	2.0	8:21	-1.0	7:03	4:54	
7	Mon	2:44	8.0	1:59	9.4	8:12	2.6	9:02	-0.7	7:04	4:53	
8	Tue	3:33	7.7	2:34	9.0	8:53	3.1	9:43	-0.3	7:06	4:52	
9	Wed	4:24	7.4	3:12	8.5	9:36	3.5	10:26	0.3	7:07	4:50	
10	Thu	5:17	7.2	3:55	8.0	10:25	3.9	11:14	0.8	7:08	4:49	
11	Fri	6:13	7.0	4:49	7.4	11:24	4.1			7:10	4:48	
12	Sat	7:12	7.0	5:59	6.9	12:09	1.2	12:36	4.1	7:11	4:47	
13	Sun	8:07	7.2	7:20	6.6	1:10	1.5	1:50	3.7	7:13	4:46	
14	Mon	8:56	7.5	8:36	6.6	2:09	1.6	2:55	3.0	7:14	4:44	
15	Tue	9:38	7.9	9:41	6.8	3:01	1.6	3:50	2.3	7:16	4:43	
16	Wed	10:14	8.3	10:36	7.1	3:47	1.7	4:37	1.5	7:17	4:42	
17	Thu	10:46	8.7	11:26	7.4	4:28	1.8	5:20	0.8	7:18	4:41	
18	Fri	11:16	9.0			5:08	2.0	6:01	0.2	7:20	4:40	
19	Sat	12:13	7.7	11:46 AM	9.3	5:47	2.3	6:41	-0.3	7:21	4:39	
20	Sun	12:59	7.8	12:18	9.6	6:26	2.6	7:20	-0.7	7:22	4:38	
21	Mon	1:44	7.9	12:51	9.8	7:05	2.9	8:00	-0.8	7:24	4:38	
22	Tue	2:31	7.9	1:28	9.9	7:47	3.2	8:42	-0.9	7:25	4:37	
23	Wed	3:19	7.8	2:10	9.8	8:31	3.4	9:27	-0.7	7:27	4:36	
24	Thu	4:10	7.7	2:58	9.5	9:20	3.6	10:16	-0.4	7:28	4:35	
25	Fri	5:05	7.6	3:54	8.9	10:17	3.7	11:11	0.0	7:29	4:35	
26	Sat	6:03	7.6	5:02	8.3	11:26	3.7			7:30	4:34	
27	Sun	7:02	7.8	6:23	7.7	12:13	0.4	12:46	3.4	7:32	4:33	
28	Mon	7:59	8.2	7:48	7.4	1:18	0.8	2:04	2.7	7:33	4:33	
29	Tue	8:51	8.7	9:07	7.4	2:20	1.1	3:14	1.8	7:34	4:32	
30	Wed	9:39	9.2	10:15	7.6	3:16	1.4	4:13	0.8	7:35	4:32	